PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To:

Form PCT/ISA/220 (January 2004)

To:	PCT
JEEKAI & PARTNERS	
Suite 602,Jinyu Tower	NOTIFICATION OF TRANSMITTAL OF
A129 West Xuan Wu Men Street	THE INTERNATIONAL SEARCH REPORT AND
Beijing 100031	THE WRITTEN OPINION OF THE INTERNATIONAL
P.R.China	SEARCHING AUTHORITY, OR THE DECLARATION
	(PCT Rule 44.1)
	Date of mailing(day/month/year)
	0 5 · AUG 2004 (0 5 · 0 8 · 2004)
Applicant's or agent's file reference	
CPC41249	FOR FURTHER ACTION See paragraphs 1 and 4 below
International application No.	International filing date (day/month/year)
PCT/CN2004/000434	30.Apr 2004(30.04.2004)
Applicant	
1	A CHIPS LIMITED et al
International search report. Where? Directly to the International Bureau of WID 1211 Geneva 20, Switzerland, Facsimile Note For more detailed instructions, see the notes on the 2. The applicant is hereby notified that no international search 17(2)(a) to that effect and the written opinion of the International Search 17(2)(a) to the protest against payment of (an) additionable the protest together with the decision thereon has be applicant's request to forward the texts of both the production no decision has been made yet on the protest; the applicant after the expiration of 18 months from the priority date, the International Bureau. If the applicant wishes to avoid or postpon application, or of the priority claim, must reach the Internation respectively, before the completion of the technical preparation. The applicant may submit comments on an informal basis of the International Bureau. The International Bureau will send	with. Ims of the international application (see Rule 46): It is normally two months from the date of transmittal of the PO, 34 chemin des Colombettes In the report will be established and that the declaration under Article International Searching Authority are transmitted herewith. In the international Bureau together with the retest and the decision thereon to the designated Offices. In the international application will be published by the me publication, a notice of withdrawal of the international nal Bureau as provided in Rules 90bis.1 and 90bis.3, ons for international publication. In the written opinion of the International Searching Authority to a copy of such comments to all designated Offices unless an be established. These comments would also be made available to
the priority date(in some Offices even later);otherwise, the app prescribed acts for entry into the national phase before those de	to postpone the entry into the national phase until 30 months from licant must, within 20 months from the priority date, perform the esignated Offices.
In respect of other designated Offices, the time limit of 30 mon months.	ths (or later) will apply even if no demand is filed within 19
See the Annex to Form PCT/IB/301 and, for details about the a Guide, Volume II, National Chapters and the WIPO Internet sit	pplicable time limits, Office by Office, see the PCT Applicant's e.
	RECEIVED
Name and mailing address of the ISA/	Authorized officer & ±
6,Xitucheng Road,Jimen Bridge,haidian District,Beijing,100088,P.R.China	Wang Pengfei 0.9 AUG 2004
Facsimile No. 86-10-62019451	Telephone No. 86-10-62085299

(See notes on accompanying sheet)

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the *PCT Applicant's Guide*, a publication of WIPO.

In these Notes, "Article," "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report and the written opinion of the International Searching Authority, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only (see *PCT Applicant's Guide*, Volume I/A, Annexes B1 and B2).

The attention of the applicant is drawn to the fact that amendments to the claims under Article 19 are not allowed where the International Searching Authority has declared, under Article 17(2), that no international search report would be established (see *PCT Applicant's Guide*, Volume I/A, paragraph 296).

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Preliminary Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When? Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

How ? Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- 1. [Where originally there were 48 claims and after amendment of some claims there are 51]:
 - "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; -new claims 49 to 51 added."
- 2. [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- 3. [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 - "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or
 - "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]:
 - "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under Article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the time of filing the amendments (and any statement) with the International Bureau, also file with the International Preliminary Examining Authority a copy of such amendments (and of any statement) and, where required, a translation of such amendments for the procedure before that Authority (see Rules 55.3(a) and 62.2, first sentence). For further information, see the Notes to the demand form (PCT/IPEA/401).

If a demand for international preliminary examination is made, the written opinion of the International Searching Authority will, except in certain cases where the International Preliminary Examining Authority did not act as International Searching Authority and where it has notified the International Bureau under Rule 66.1bis(b), be considered to be a written opinion of the International Preliminary Examining Authority. If a demand is made, the applicant may submit to the International Preliminary Examining Authority a reply to the written opinion together, where appropriate, with amendments before the expiration of 3 months from the date of mailing of FormPCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later (Rule 43bis.1(c)).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see the PCT Applicant's Guide, Volume II.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2004/000434

A. CLASS	SIFICATION OF SUBJECT MATTER		
According to	IPC ⁷ : C12N 15/50,C12Q1, to International Patent Classification (IPC) or to both r	/68, A61K39/215,A61P11/00 national classification and IPC	
B. FIELI	DS SEARCHED		
Minimum de	ocumentation searched (classification system followed	al by classification symbols)	
		C12Q,A61K,A61P	
Documentati	tion searched other than minimum documentation to the	he extent that such documents are included in	n the fields searched
Electronic da	lata base consulted during the international search (nar	ame of data base and, where practicable, sear	ch terms used)
		,DDBJ,PDB, PIR,WPI	m wind user,
C. DOCUM	MENTS CONSIDERED TO BE RELEVANT		
Category* PX	Citation of document, with indication, where a Genebank: AY313906.	1 GI:37960831,	Relevant to claim No.
PY PX PY	CN1442488A, SHANGHAI JINGTAI 117. Sep. 2003, C1		9-19,22-25 5-8 9-19,22-25
* Specia	er documents are listed in the continuation of Box C.	"T" later document published after the in	international filing date
"L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another		or priority date and not in conflict we cited to understand the principle or invention "X" document of particular relevance; cannot be considered novel or cannot be an inventive step when the document "Y" document of particular relevance;	with the application but or theory underlying the the claimed invention se considered to involve at is taken alone the claimed invention
other m "P" docume	ent referring to an oral disclosure, use, exhibition or neans ent published prior to the international filing date or than the priority date claimed	cannot be considered to involve an indocument is combined with one or a documents, such combination being skilled in the art "&" document member of the same pate	more other such g obvious to a person
	ctual completion of the international search 26.Jul.2004	Date of mailing of the international search 5 • AUG 2004 (0 5 • 0	ı report
Xitucheng Rd	ing address of the ISA/CN I., Jimen Bridge, Haidian District, 100088 Beijing, China 36-10-62019451	Authorized officer Wang PengFe Telephone No. 86-10-62085299	
rm PCT/ISA /′	210 (second sheet) (Tonyon, 2004)	11 12 12 19 11	

INTERNATIONAL SEARCH REPORT

International application No.
PCT/CN2004/000434

		Nucleotide and/or amino acid sequence(s) (Continuation of item item1.b of the first sheet)
. W inv	ith rega ention,	and to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed the international search was carried out on the basis of:
a.		f material
		a sequence listing
		table(s) related to the sequence listing
b.	forma	t of material
		in written format
	\boxtimes	in computer readable form
c.		f filing/furnishing
		contained in the international application as filed
		filed together with the international application in computer readable form
		furnished subsequently to this Authority for the purposes of search
	In addi	tion, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or
	furnish	ted, the required statements that the information in the subsequent or additional copies is identical to that in the applicat
	as filed	or does not go beyond the application as filed, as appropriate, were furnished.